## **COUNTY QUARTERLY IMMUNIZATION REPORT CARD**

# Monroe Data as of: September 30, 2023

### **Population**

	2020 Census	MCIR	Diff.	% Diff.
Total	154,809	178,148	-23,339	-15
Adults (20yrs+)	118,106	138,912	-20,806	-17
Children (0-19yrs)	36,703	39,236	-2,533	-6

### **Immunization Sites**

	Count	%
Active MCIR Immunization Sites	61	
Reported in the last 6 months	52	85
Active Vaccines for Children (VFC) Sites	12	
Reported in the last 6 months	12	100

### 

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Monroe	%	MI Avg	US Average	<b>Your County</b>	IID Cool
	(MCIR)	Diff.*	(MCIR)	<u>2018 NIS</u>	Rank (n=84)	HP Goal
19 through 35 months	%	%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85
4313314 coverage†	62.7	2.5	66.8	75.4	64	80
43133142 coverage†	51.8	3.1	54.3	_	53	_
2+ Hep A	54.2	2.9	56.1	77.4	51	85
4+ DTaP	65.6	2.0	69.7	87.2	66	90
PCV Complete	72.2	1.5	74.9	86.0	63	90 <sup>d</sup>
Rota. Complete (8-24 months)	64.1	2.7	64.9	_	44	_
WIC coverage (4313314)	69.2	4.1	72.9	67.3ª	78	_
Medicaid coverage (4313314)	63.0	2.3	67.5	-	80	_
13 through 17 years				2020 NIS Teen		
132321 coverage‡	64.2	-0.9	72.6	-5	80	-
1323213 coverage‡	29.6	0.1	43.0	7/ -	81	_
1+ Tdap	67.7	-0.4	75.9	90.1	80	80
1+ MenACWY	67.7	-0.6	76.6	89.3	80	80
HPV Complete (Females)	31.8	-0.2	45.7	61.4	81	80 <sup>d</sup>
HPV Complete (Males)	29.3	0.8	43.4	56.0	82	80 <sup>d</sup>
MenACWY Complete (17yrs)	34.9	2.4	42.7	54.4 <sup>b</sup>	69	) -
1+ MenB (16 through 18yrs)	22.2	0.8	27.1	1/// <b>-</b>	61	-
Adults (Census Denominators)				2018 NHIS		
1+ Tdap (19-64yrs)	36.9	-0.4	51.3	33.5	83	1
Pneumo Complete (65yrs+)§	40.0	2.4	52.0	43.2 <sup>c</sup>	78	/ - 1
Zoster (50yrs+)	32.2	1.1	33.3	24.1	68	30
Composite Measure (19yrs+)§**	5.1	0.2	9.0	V -	80	- )
2022-23 Influenza Season	Monroe		MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	15.4	-9.8	23.8	-	59	70 <sup>d</sup>
1+ Flu (6mos through 17yrs)	14.7	-10.1	23.0	57.8	61	70 <sup>d</sup>
1+ Flu (18yrs+)	26.7	-11.1	32.1	49.4	73	70 <sup>d</sup>
School/Childcare (Feb '23)	Monroe		MI Avg	Monroe	Monroe	Rank
School Completion	91.0	0.0	91.4	/4 -		42
Percent Waived (K+7+O)	5.8	0.0	4.9	Kindgtn: 5.4	7 grd : 7.0	49
Child Care Completion	82.9	-1.8	85.1	_	_	66
Percent Waived	5.3	1.5	3.3	-	-	65

<sup>\*%</sup> difference in the county since last report card; Flu data shows difference since 2021-22 influenza season; School and CC difference between annual reports



<sup>¥</sup> Coverage was omitted because of a possible delay in electronic birth file reporting.

<sup>† 4313314(2): 4</sup> DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

<sup>‡ 132321(3): 1</sup> Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

<sup>§</sup> Updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s\_cid=mm7104a1\_w

<sup>\*\*</sup>Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

 $<sup>^</sup>a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$ 

<sup>&</sup>lt;sup>b</sup> Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

<sup>&</sup>lt;sup>c</sup> Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm

<sup>&</sup>lt;sup>d</sup> Data from Healthy People (HP) 2030: https://health.gov/healthypeople